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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784,304	02/24/2004	Shinji Uchida	SHO-0064	8300
23353	7590 02/07/2006		EXAMINER	
RADER FISHMAN & GRAUER PLLC			ABRAMS, NEIL	
LION BUILDING 1233 20TH STREET N.W., SUITE 501 .			ART UNIT	PAPER NUMBER
	TON, DC 20036		2839	
			DATE MAILED: 02/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	- /								
	10/784,304	UCHIDA	(A)								
Office Action Summary	Examiner	Art Unit									
	Neil Abrams	2839									
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply											
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).											
Status											
1) Responsive to communication(s) filed on paprs	filed 12-13-2006.										
2a) ☐ This action is FINAL . 2b) ☒ This action is non-final.											
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is											
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.											
Disposition of Claims											
4) ⊠ Claim(s) S 10 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) is/are rejected.											
6) Claim(s)											
Application Papers											
9)☐ The specification is objected to by the Examiner.											
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.											
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).											
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).											
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.											
Priority under 35 U.S.C. § 119											
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No.											
						3. Copies of the certified copies of the priority documents have been received in this National Stage					
						application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
See the attached detailed Office action for a list of the certified copies not received.											
Attachmant/c)											
Attachment(s) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)											
Notice of References Cited (170-052) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Other:											

DETAILED ACTION

The filing of a request for continued examination RCE is noted.

The substitute specification filed 11-10-2005 has been entered.

Claims 1-5 and 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Germany 801 in view of Minds, Wu and Nagata.

See last office action. Nagata fig 9 45 shield is applied and includes members 45a formed on opposing edged of the shield that cover the housing front face and prevent the shutter from coming out.. Obvious to use such shield in Germany forEMI protection and to retain shield, same results obtained in the Nagata device. Dependent claims, listed above, not seen to be separately at issue

Applicant's arguments filed with the amendment have been fully considered but they are not persuasive. The arguments do not refer to the Nagata shield 45 as applied above therefor are ineffective to overcome the rejection.

Claim 10 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is an examiner's statement of reasons for allowance: The rejection of claim 10 as set forth in the last office action would require multiple modifications to the Brickett device and would amount to an unobvious redesign of that device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 2839

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Abrams whose telephone number is 571-272-2089. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tulsidas Patel can be reached on 571-272-2098. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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JETE ALERANIS
EXAMINER
ART, UNIT 322